FORM PTO-1083

Mail Stop: Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

In re application of:

Joerg BEWERSDORF et al.

Serial No.:

10/037,538 01/04/2002

Filed: For:

INTERFERENCE MICROSCOPE, AND METHOD FOR OPERATING AN INTERFERENCE

MICROSCOPE

Sir:

[]

Transmitted herewith is a Response to Office Action (17 pages), Translation of German patent application DE 101 00 247.5 (28 pages, including 6 sheets of drawings), and Translator's Statement of Accuracy of Translation (1 page) in the above-identified application.

[] Small entity status under 37 C.F.R. 1.9 and 1.27 has been previously established.

[] Applicants assert small entity status under 37 C.F.R. 1.9 and 1.27.

No fee for additional claims is required.

A filing fee for additional claims calculated as shown below, is required:

	_(Col. 1)	(Col. 2)	
FOR:	REMAINING	HIGHEST	Ī
	AFTER	PREVIOUSLY	PRESENT
	AMENDMENT	PAID FOR	EXTRA
TOTAL CLAIMS	* Minus	20 =	0
INDEP. CLAIMS	* Minus	3 =	2
[] FIRST PRES	ENTATION OF	MULTIPLE DE	P. CLAIM

RATE FEE	<u>OR</u>	RATE FEE
x \$ 25 \$ x \$100 \$ + \$180 \$		x \$ 50 \$ x \$200 \$ + \$360 \$
TOTAL: \$	OR	TOTAL: \$

Docket No.: <u>5005.1016</u> Date: <u>November 7, 2005</u>

* If the entry in Co. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

[]	Also transmitted herewith are: [] Petition for extension under 37 C.F.R. 1.136 [] Other:
[]	Check(s) in the amount of \$0.00 is/are attached to cover: [] Filing fee for additional claims under 37 C.F.R. 1.16 [] Petition fee for extension under 37 C.F.R. 1.136 [] Other:

[X] The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0552.

[X] Any filing fee under 37 C.F.R. 1.16 for the presentation of additional claims which are not paid by check submitted herewith.

[X] Any patent application processing fees under 37 C.F.R. 1.17.

[X] Any petition fees for extension under 37 C.F.R. 1.136 which are not paid by check submitted herewith, and it is hereby requested that this be a petition for an automatic extension of time under 37 CFR

1.136.

Erik R. Swanson, Reg. No. 40,833
DAVIDSON, DAVIDSON & KAPPEL, LLC
485 Seventh Avenue, 14th Floor
New York, New York 10018

Tel: (212) 736-1940 Fax: (212) 736-2427

I hereby certify that the documents referred to as attached therein and/or fee are being deposited with the United States Postal Service as "first class mail" with sufficient postage in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria TA 2213-1450 on 1001 DOC DAVIDSON, DAVIDSO

Oliver Platz

Appl. No. 10/037,538 Resp. Dated November 7, 2005 Reply to Office Action of August 5, 2005



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Re: Application of: Joerg BEWERSDORF et al.

Serial No.: 10/037,538 Confirmation No.: 7277

Filed: January 4, 2002

For: INTERFERENCE MICROSCOPE, AND

METHOD FOR OPERATING AN INTERFERENCE MICROSCOPE

Art Unit: 2872

Examiner: Thong Q. Nguyen

Customer No.: 23280

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

November 7, 2005

RESPONSE TO OFFICE ACTION

Sir:

In response to the office action dated August 5, 2005 received in the above-identified application, applicants hereby respectfully request reconsideration of the application based on the following amendments and remarks.